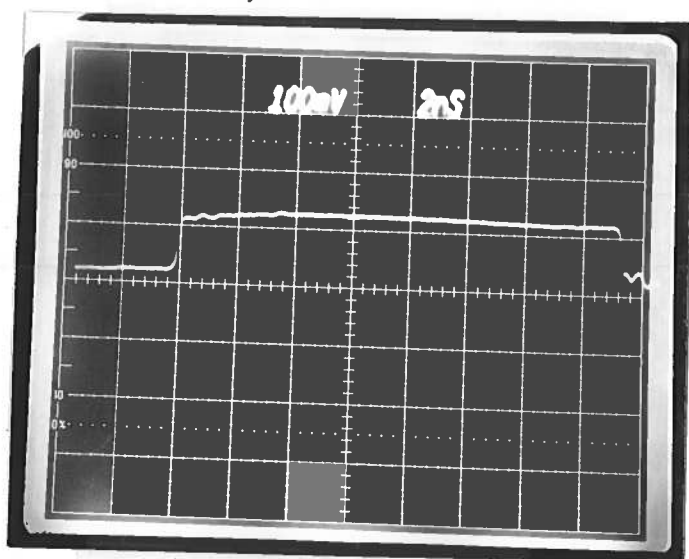


PULSE GENERATOR
PERFORMANCE CHECK

Model: *AMP-4-C-D*

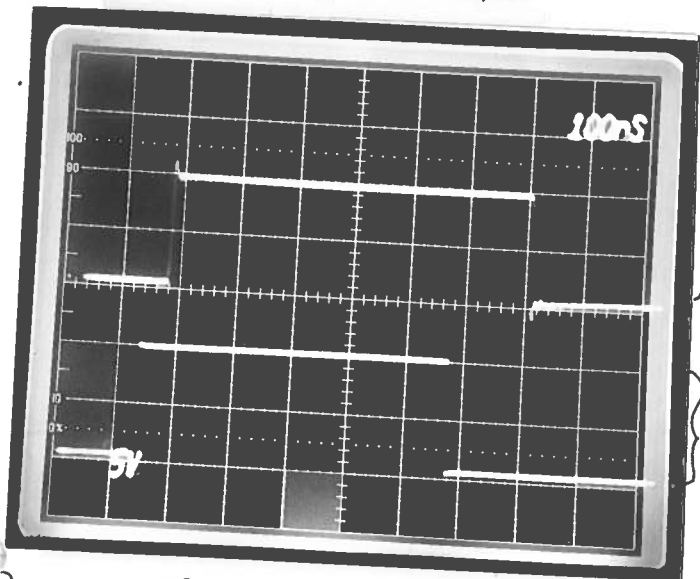
S.N.: *7524*

Date: *FEB 16 1986*



- a) Output signal amplitude:
0 TO +10 VOLTS
- b) Pulse width: *(LT) 50ns*
10 NS TO 10 μS
- c) Rise time: *(10% MAX DUTY CYCLE)*
≤ 200 PS
- d) Fall time:
≤ 200 PS
- e) PRF: *0 TO 1.0 MHz*
(10% MAX DUTY CYCLE)
- f) Jitter, stability:
OK
- g) Prime power:
120/240 VOLTS
50-60 Hz.

(A) *4066 ATTEN., 10 VOLTS/DIV*
PRF = 100 KHz



100NS/DIV
10 KHz

1 μS/DIV
1 KHz

(B) *R_L = 50 Ω*
5 VOLTS/DIV

JK